

FIG.5

BATTERY PACK AND ASSOCIATED MONITORING AND CONDITIONING CIRCUITRY

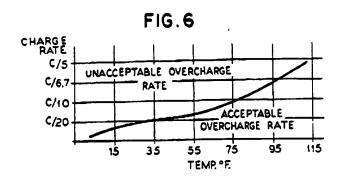
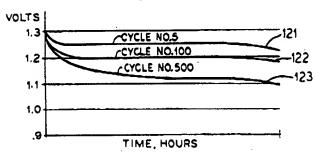


FIG.7



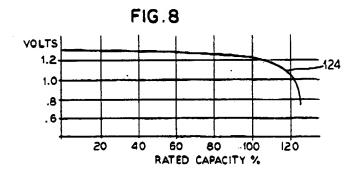


FIG. 9A

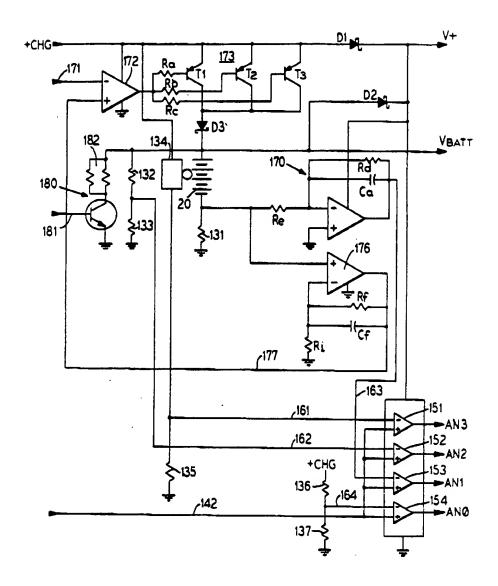
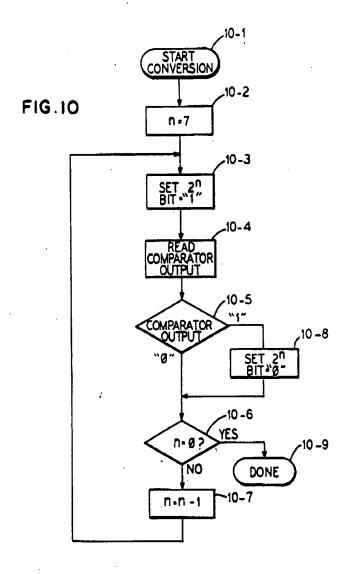
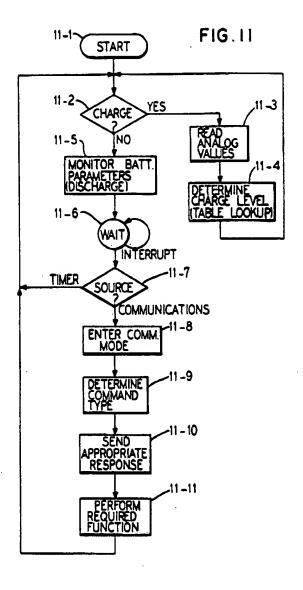
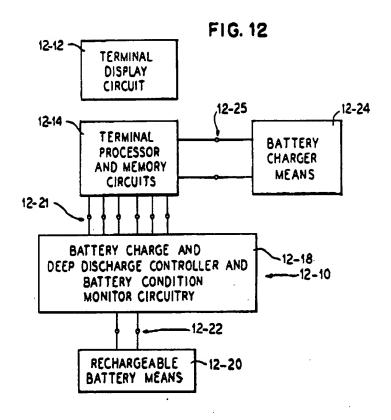


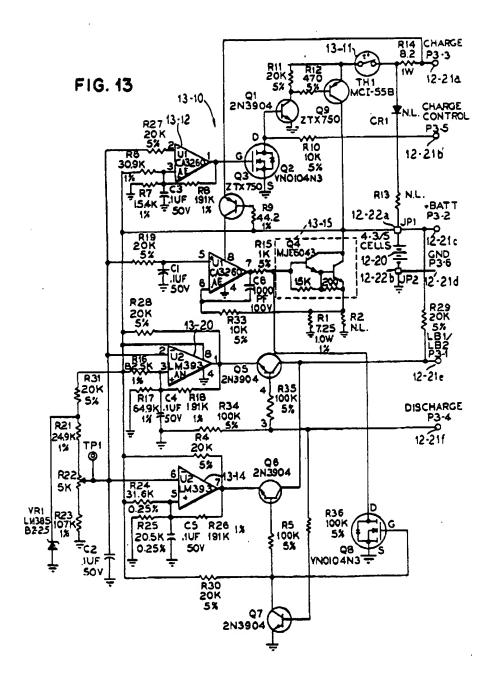
FIG.9B ₁₈₁ P85 -150 Vcc PA7 PA6 2R 196, 0SC1 PA5 R3\$ 2R OSC2 PA4 2R ~~ 1917 **R4** PA3 ĪRQ PA2 PB7 43 R6 PB6 PA1 PAØ RI2\$ RESET PB3 \$R 2R PB2 ₹ĸ R14 PB1 R13 } 2R PBØ AN3 PC3 R16-ANZ NUM PC2 R17 AN1 PC1 RIS ANØ

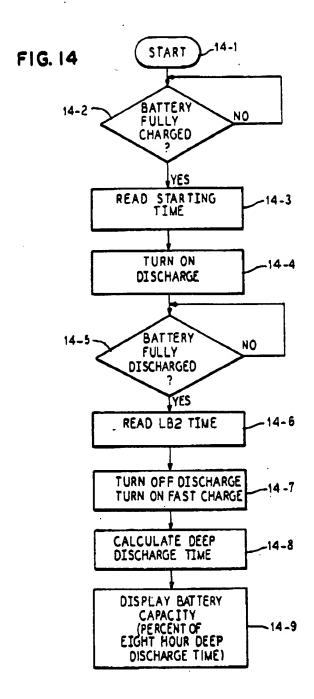


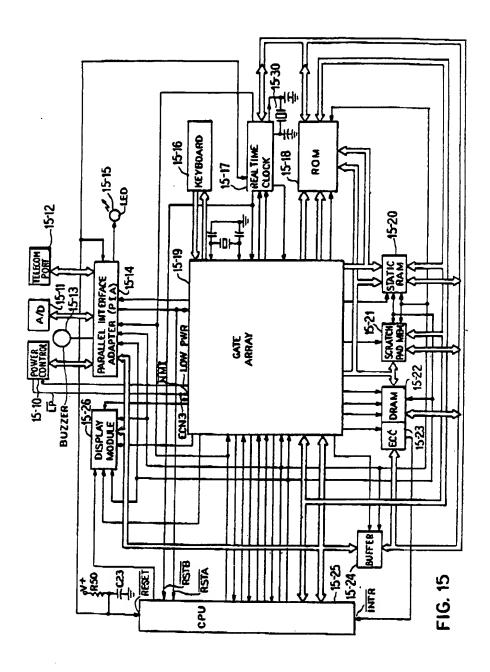
P.08/21

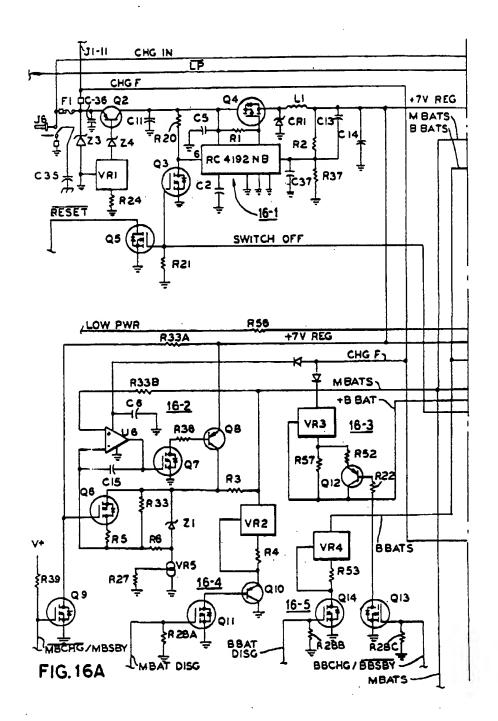












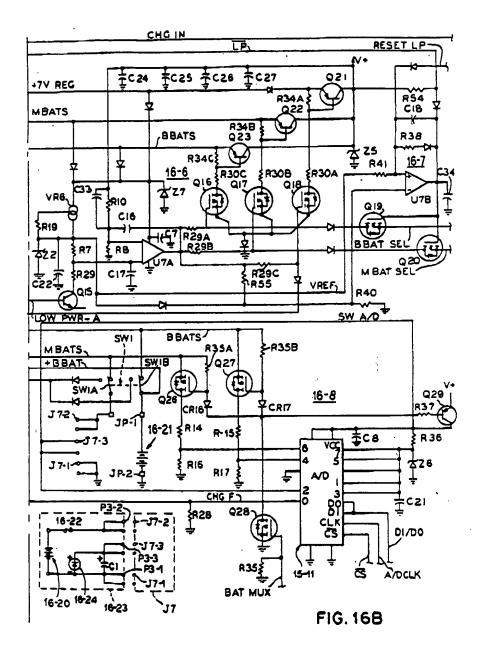
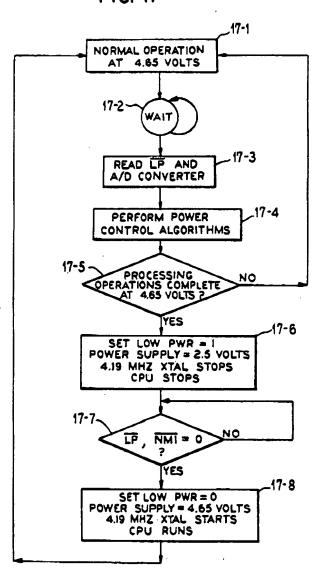


FIG. 17



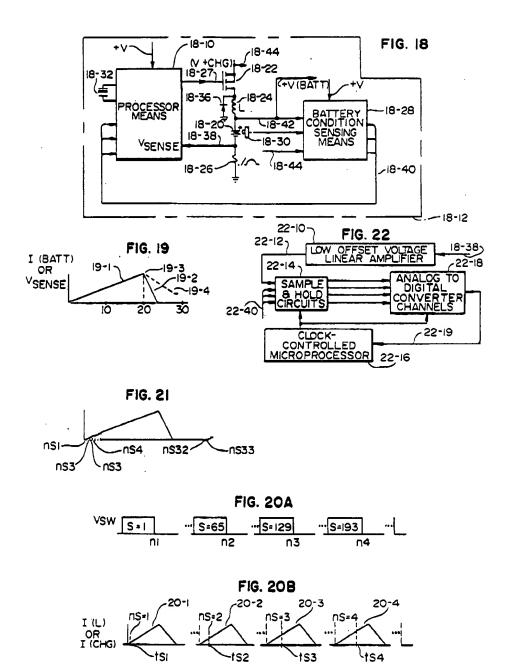
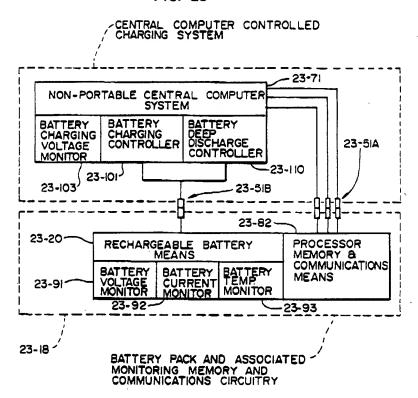


FIG. 23



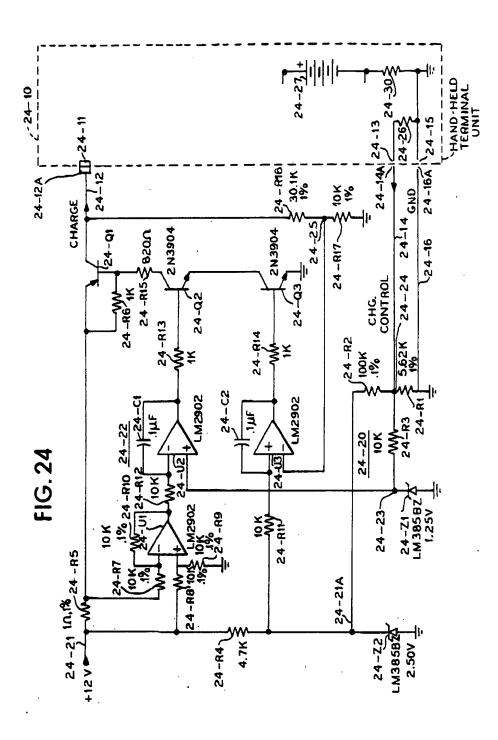
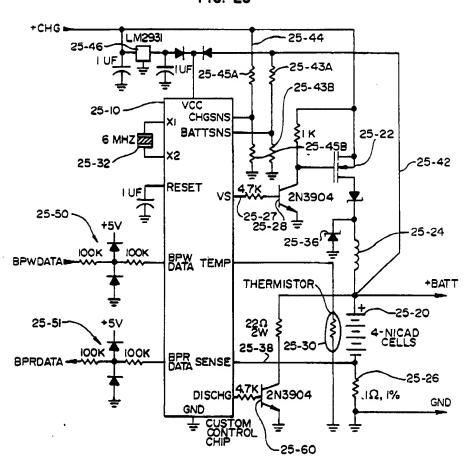
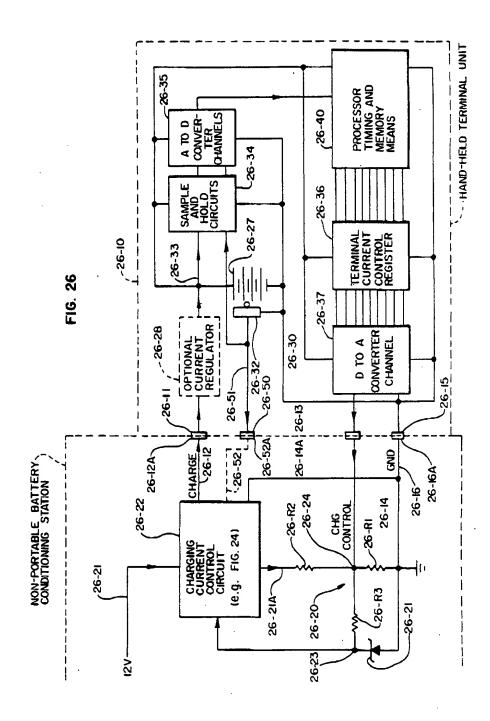
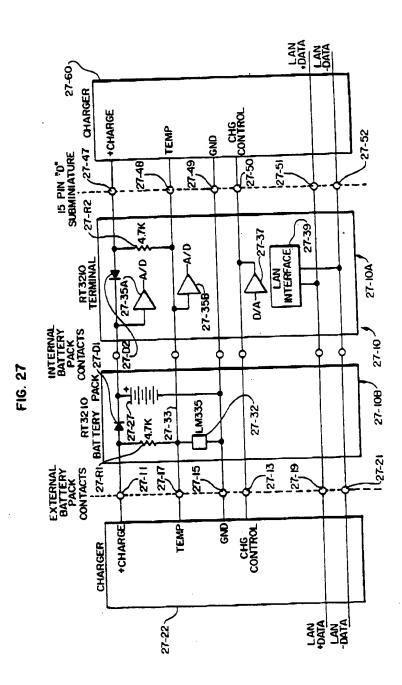


FIG. 25







TOTAL P.21